Food and Drug Administration, HHS

PART 528—NEW ANIMAL DRUGS IN GENETICALLY ENGINEERED ANI-MALS

AUTHORITY: 21 U.S.C. 360b.

SOURCE: 74 FR 6823, Feb. 11, 2009, unless otherwise noted.

§ 528.1070 Bc6 recombinant deoxyribonucleic acid construct.

(a) Specifications and indications for use. Five copies of a human Bc6 recombinant deoxyribonucleic acid (rDNA) construct located at the GTC 155-92 site in a specific hemizygous diploid line of dairy breeds of domestic goats (*Capra aegagrus hircus*) directing the expression of the human gene for antithrombin (which is intended for the treatment of humans) in the mammary gland of goats derived from lineage progenitor 155-92.

(b) Sponsor. See No. 042976 in §510.600 of this chapter.

(c) *Limitations*. Food or feed from GTC-155-92 goats is not permitted in the food or feed supply.

PART 529—CERTAIN OTHER DOS-AGE FORM NEW ANIMAL DRUGS

Sec.

529.40 Albuterol.

- $529.50\,$ Amikacin sulfate intrauterine solution.
- 529.400 Chlorhexidine tablets and suspension.
- 529.469 Competitive exclusion culture.

529.1003 Flurogestone acetate-impregnated vaginal sponge. 529.1030 Formalin.

- 529.1030 Formarin. 529.1044 Gentamicin sulfate in certain other
- dosage forms. 529.1044a Gentamicin sulfate intrauterine
- solution. 529.1044b Gentamicin sulfate solution.
- 529.1115 Halothane.
- 529.1150 Hydrogen peroxide.
- 529.1186 Isoflurane.
- 529.1455 Methoxyflurane.
- 529.1660 Oxytetracycline.
- 529.1940 Progesterone intravaginal inserts.
- 529.2150 Sevoflurane.
- 529.2464 Ticarcillin powder.
- 529.2503 Tricaine methanesulfonate.

AUTHORITY: 21 U.S.C. 360b.

SOURCE: 40 FR 13881, Mar. 27, 1975, unless otherwise noted.

§529.40 Albuterol.

(a) Specifications. A net weight of 6.7 grams of formulated albuterol sulfate is supplied in a pressurized aluminum canister within an actuator system equipped with a detachable nasal delivery bulb.

(b) *Approvals*. See No. 000010 in §510.600(c) of this chapter for uses as in paragraph (d) of this section.

(c) *Special considerations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(d) Conditions of use—(1) Amount. Each valve actuation (puff) of the device delivers 120 micrograms (mcg) of albuterol sulfate. One dose is three (3) puffs, totaling 360 mcg.

(2) Indications for use. For the immediate relief of bronchospasm and bronchoconstriction associated with reversible airway obstruction in horses.

(3) *Limitations*. Not for use in horses intended for food.

[67 FR 7072, Feb. 15, 2002]

§529.50 Amikacin sulfate intrauterine solution.

(a) *Specifications*. Each milliliter of sterile aqueous solution contains 250 milligrams of amikacin (as the sulfate).

(b) *Sponsor*. See No. 000856 and 059130 in §510.600(c) of this chapter.

(c) Conditions of use—(1) Amount. Two grams (8 milliliters) diluted with 200 milliliters of sterile physiological saline per day for 3 consecutive days.

(2) Indications for use. For treating genital tract infections (endometritis, metritis, and pyometra) in mares when caused by susceptible organisms including *E. coli*, *Pseudomonas* spp., and *Klebsiella* spp.

(3) *Limitations.* For intrauterine infusion in the horse only. Not for use in horses intended for food. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[48 FR 9640, Mar. 8, 1983, as amended at 53 FR 27852, July 25, 1988; 62 FR 15110, Mar. 31, 1997; 62 FR 23358, Apr. 30, 1997]

§ 529.50